

**Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (currently amended) An optical transmission device for ~~communicating with a partner device,~~  
comprising:

~~a transmission unit~~transmitting information by using a light emitting device for converting an electrical signal to an optical signal; and ~~a light receiving unit~~signal-detecting photoreceptor for converting a received optical signal to an electrical signal, wherein the light receiving unit ~~further comprises,~~comprising:

a cross pattern filter for passing a luminous flux emitted from a light emitting device of an opposite partner device; and

— a position detecting photodetector having photoreceptor for detecting the luminous flux which has passed said cross pattern filter by a plurality of light receiving units divided by parting lines for detecting the direction of incidence of a luminous flux emitted from the partner device, and wherein the shape of a spot of the light beam is linearly elongated along at least one axis on the position detecting photodetector.

wherein said cross pattern filter and said position detecting photoreceptor are arranged such that a radial direction of a cross pattern, which is formed on said position detecting photoreceptor by said luminous flux which has passed said cross pattern filter, differs from a direction of said parting lines.

2.-7. (cancelled)